TABLE-3

NEW JERSEY
TUBERCULOSIS MORBIDITY AND MORTALITY
RATES PER 100,000 ESTIMATED POPULATION
1984

PLACE OF RESIDENCE	CLINICALLY ACTIVE CASES		ALL CASES		DEATHS	
	Number	Rate	Number	Rate	Number	Rate
State Total	790	10.5	935	12.4	70	0.9
ATLANTIC COUNTY	29	14.4	29	14.4	3	1.5
Atlantic City	16	43.6	16	43.6	2	5.4
BERGEN COUNTY	45	5.3	59	7.0	3	0.4
BURLINGTON COUNTY	22	5.8	22	5.8	1	0.3
CAMDEN COUNTY	29	6.0	35	7.2	6	1.2
Camden City	11	13.2	13	15.7	4	4.8
Cherry Hill Twp.	4	5.7	5	7.2	1	1.4
Gloucester Twp.	2	4.1	2	4.1		
CAPE MAY COUNTY	14	15.7	14	15.7		
CUMBERLAND COUNTY	8	6.0	8	6.0	1	0.7
Vineland City	5	9.4	5	9.4	1	1.9
ESSEX COUNTY	206	24.5	208	24.7	22	2.6
Bloomfield	4	8.4	4	8.4	1	2.1
East Orange	22	28.5	22	28.5	3	3.9
Irvington	14	22.4	14	22.4		
Newark	141	44.3	142	44.6	15	4.7
GLOUCESTER COUNTY	5	2.4	5	2.4	2	1.0
HUDSON COUNTY	116	20.8	154	27.6	11	2.0
Bayonne	8	12.6	9	14.1	1	1.6
Hoboken	10	24.0	15	35.9		
Jersey City	75	33.7	101	45.4	9	4.0
North Bergen Twp.	4	8.5	4	8.5	1	2.1
Union City	8	14.1	11	19.4		
HUNTERDON COUNTY	2	2.2	2	2.2		
MERCER COUNTY	27	8.6	27	8.6	1	0.3
Hamilton Twp.					1	1.2
Trenton	24	26.0	24	26.0		
MIDDLESEX COUNTY	58	9.4	96	15.5	3	0.5
Edison Twp.	10	13.1	14	18.4	1	1.3
New Brunswick	8	19.8	14	34.6		
Old Bridge Twp.	1	1.8	3	5.5		
Piscataway Twp.	2	4.6	4	9.2	1	2.3
Woodbridge Twp.	9	9.6	11	11.8		
MONMOUTH COUNTY	31	5.9	49	9.4	2	0.4
Middletown Twp.	2	3.0	3	4.5	1	1.5
MORRIS COUNTY	11	2.6	13	3.1		
Parsippany-Troy Hills	2	4.0	2	4.0		
OCEAN COUNTY	16	4.3	16	4.3	3	0.8
Brick Twp.	4	6.9	4	6.9		
Dover Twp.	5	7.3	5	7.3	1	1.5
PASSAIC COUNTY	76	16.6	99	21.6	6	1.3
Clifton	5	6.6	7	9.2	1	1.3
Passaic City	15	27.8	22	40.8	1	1.9
Paterson	49	35.1	62	44.4	3	2.1
Wayne Twp.			1	2.1		
SALEM COUNTY	2	3.0	2	3.0	1	1.5
SOMERSET COUNTY	8	3.8	8	3.8		
SUSSEX COUNTY	4	3.4	6	5.0		
UNION COUNTY	70	13.8	72	14.2	5	1.0
Elizabeth	32	29.7	32	29.7	3	2.8
Plainfield	6	13.0	7	15.1		
Union Twp.	7	13.8	7	13.8		
WARREN COUNTY	4	4.7	4	4.7		
STATE INSTITUTIONS	6		6			
MILITARY POSTS	1		1			

Note: Clinically active cases are those with a culture positive for M. tuberculosis or those on two or more anti-tuberculosis drugs. The count includes those with a previous episode of tuberculosis who have developed disease again if more than 12 months have elapsed since they were discharged from supervision. Nonclinically active cases were not included in the count if medication was not prescribed.

Rates for State Institutions and Military Posts are not computed due to lack of population base.

TABLE-4

NEW JERSEY
RESIDENT CASES OF SYPHILIS BY STAGE AND GONORRHEA
RATES PER 100,000 POPULATION
1965-1984

Year	Population Estimates	Syphilis						Gonorrhea	
		Total Cases		Primary and Secondary		Early Latent			
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
1965	6,720,300	4,927	73.3	944	14.0	798	11.9	3,938	58.6
1966	6,821,050	3,731	54.7	704	10.3	522	7.7	4,327	63.4
1967	6,917,450	3,829	55.4	600	8.7	408	5.9	6,173	89.2
1968	7,012,750	2,935	41.9	457	6.5	291	4.1	8,098	115.5
1969	7,103,310	4,111	57.9	622	8.8	444	6.2	8,410	118.4
1970	7,192,805	5,078	70.6	891	12.4	568	7.9	9,751	135.6
1971	7,261,440	6,029	83.0	945	13.0	605	8.3	11,480	158.1
1972	7,322,685	2,636	36.0	942	12.9	608	8.3	16,658	227.5
1973	7,368,675	2,895	39.3	1,009	13.7	678	9.2	16,206	219.9
1974	7,397,190	2,634	35.6	836	11.3	622	8.4	15,294	206.8
1975	7,349,597	2,410	32.8	758	10.3	661	9.0	17,261	234.9
1976	7,358,096	2,810	29.6	556	7.6	587	8.0	17,708	240.7
1977	7,358,564	1,899	25.8	374	5.1	430	5.8	18,837	256.0
1978	7,315,533	1,804	24.7	357	4.9	395	5.4	20,221	276.4
1979	7,331,938	1,934	26.4	481	6.6	467	6.4	19,548	266.6
1980	7,364,823	2,314	31.4	449	6.1	392	5.3	21,018	285.4
1981	7,421,010	2,096	28.2	606	8.2	500	6.7	22,998	309.9
1982	7,427,627	1,930	26.0	663	8.9	520	7.0	22,665	305.1
1983	7,463,941	2,088	28.0	823	11.0	578	7.7	22,075	295.8
1984	7,514,802	2,006	26.9	678	9.0	572	7.6	20,351	270.8

Note:. The decrease in the number of new cases of syphilis during 1972 reflects a refinement in the collection and tabulation of syphilis data. The totals presented have been reviewed to eliminate all cases previously recorded in New Jersey or other states.

TABLE-5

NEW JERSEY
RESIDENT CASES OF SYPHILIS AND GONORRHEA
RATES PER 100,000 POPULATION
1983

PLACE OF RESIDENCE	SYPHILIS ALL STAGES Number	SYPHILIS ALL STAGES Rate	SYPHILIS PRIMARY AND SECONDARY Number	SYPHILIS PRIMARY AND SECONDARY Rate	SYPHILIS EARLY LATENT Number	SYPHILIS EARLY LATENT Rate	GONORRHEA Number	GONORRHEA Rate
STATE TOTAL	2,088	28.1	823	11.1	578	7.8	22,075	295.8
ATLANTIC COUNTY	67	34.3	21	10.8	12	6.1	923	472.9
Atlantic City	50	134.6	17	45.8	6	16.2	644	1,734.0
BERGEN COUNTY	69	8.2	24	2.8	13	1.5	374	44.3
BURLINGTON COUNTY	28	7.5	14	3.8	5	1.3	408	109.7
CAMDEN COUNTY	145	30.2	34	7.1	52	10.8	1,180	245.6
Camden City	111	131.8	29	34.4	40	47.5	817	969.9
Cherry Hill Twp.	6	8.6	1	1.4			49	70.1
Gloucester Twp.	3	6.3	1	2.1	2	4.2	24	50.8
CAPE MAY COUNTY	9	10.5	1	1.2	5	5.8	191	222.0
CUMBERLAND COUNTY	31	23.1	13	9.7	13	9.7	656	487.8
Vineland City	15	27.8	7	13.0	7	13.0	192	355.8
ESSEX COUNTY	839	99.7	441	52.4	251	29.8	8,606	1,023.0
Bloomfield	6	12.7	5	10.5			24	50.6
East Orange	130	170.0	65	85.0	32	41.8	1,355	1,771.7
Irvington	67	109.8	36	59.0	15	24.6	577	945.6
Newark	585	181.6	308	95.6	183	56.8	6,168	1,914.3
GLOUCESTER COUNTY	20	9.8			6	2.9	210	102.8
HUDSON COUNTY	287	51.3	101	18.1	81	14.5	1,729	309.3
Bayonne	14	21.8	4	6.2	4	6.2	37	57.6
Hoboken	18	42.8	4	9.5	3	7.1	66	156.8
Jersey City	165	74.3	72	32.4	51	23.0	1,485	669.1
North Bergen Twp.	12	25.5	3	6.4	4	8.5	12	25.5
Union City	30	52.9	5	8.8	8	14.1	62	109.3
HUNTERDON COUNTY	2	2.3	2	2.3			23	25.9
MERCER COUNTY	81	26.2	32	10.3	21	6.8	1,928	622.6
Hamilton Twp.					1	1.2	73	87.7
Trenton	76	82.6	32	34.8	20	21.7	1,774	1,928.8
MIDDLESEX COUNTY	64	10.6	21	3.5	20	3.3	944	156.0
Edison Twp.	9	12.4	4	5.5			110	151.5
New Brunswick	16	39.2	6	14.7	4	9.8	598	1,464.2
Old Bridge Twp.							2	3.8
Piscataway Twp.								
Woodbridge Twp.	5	5.4	1	1.1	2	2.2	31	33.5
MONMOUTH COUNTY	64	12.5	23	4.5	19	3.7	1,051	205.1
Middletown Twp.	1	1.6	1	1.6			16	24.9
MORRIS COUNTY	26	6.3	10	2.4	7	1.7	297	72.3
Parsippany-Troy Hills	4	8.0	1	2.0	1	2.0	16	31.8
OCEAN COUNTY	18	5.0	5	1.4	4	1.1	119	33.1
Brick Twp.	2	3.6					10	18.1
Dover Twp.	4	6.0			2	3.0	26	39.2
PASSAIC COUNTY	140	30.8	23	5.1	28	6.2	1,576	346.3
Clifton	7	9.2	2	2.6	3	4.0	25	33.0
Passaic City	33	61.7	3	5.6	3	5.6	131	245.0
Paterson	96	69.3	17	12.3	22	15.9	1,361	984.3
Wayne Twp.	2	4.2	1	2.1			21	44.1
SALEM COUNTY	6	9.2	2	3.1	3	4.6	176	269.2
SOMERSET COUNTY	15	7.3	3	1.5	5	2.4	234	113.9
SUSSEX COUNTY	6	5.1	2	1.7	1	0.9	49	41.7
UNION COUNTY	145	28.7	43	8.5	29	5.7	1,037	205.0
Elizabeth	58	54.3	8	7.5	11	10.3	193	180.7
Plainfield	36	79.4	16	35.3	5	11.0	574	1,266.3
Union Twp.	4	7.9	3	5.9			31	60.9
WARREN COUNTY							65	76.5
STATE INSTITUTIONS	6						19	
MILITARY POSTS	16		8		3		280	

NOTE: Rates not computed for State Institutions and Military Posts due to lack of population base.

TABLE-6
NEW JERSEY
RESIDENT CASES OF SYPHILIS AND GONORRHEA
RATES PER 100,000 POPULATION
1984

PLACE OF RESIDENCE	SYPHILIS ALL STAGES Number	SYPHILIS ALL STAGES Rate	SYPHILIS PRIMARY AND SECONDARY Number	SYPHILIS PRIMARY AND SECONDARY Rate	SYPHILIS EARLY LATENT Number	SYPHILIS EARLY LATENT Rate	GONORRHEA Number	GONORRHEA Rate
STATE TOTAL	2,006	26.7	678	9.0	572	7.6	20,351	270.8
ATLANTIC COUNTY	92	45.8	36	17.9	19	9.5	893	444.5
Atlantic City	65	177.1	26	70.8	13	35.4	655	1,784.7
BERGEN COUNTY	77	9.1	10	1.2	21	2.5	468	55.4
BURLINGTON COUNTY	26	6.9	4	1.1	8	2.1	348	92.1
CAMDEN COUNTY	138	28.4	21	4.3	56	11.5	1,052	216.9
Camden City	100	120.4	20	24.1	43	51.8	805	969.1
Cherry Hill Twp.	9	12.9	1	1.4	1	1.4	33	47.3
Gloucester Twp.							26	53.2
CAPE MAY COUNTY	8	9.0	3	3.4	5	5.6	90	101.1
CUMBERLAND COUNTY	39	29.1	5	3.7	19	14.2	585	436.6
Vineland City	17	31.9	1	1.9	9	16.9	182	341.0
ESSEX COUNTY	758	90.1	366	43.5	192	22.8	7,931	942.5
Bloomfield	6	12.6	3	6.3			14	29.4
East Orange	115	148.9	59	76.4	21	27.2	1,090	1,411.4
Irvington	68	108.8	26	41.6	22	35.2	518	828.6
Newark	512	161.0	255	80.2	136	42.8	5,906	1,856.7
GLOUCESTER COUNTY	17	8.3	3	1.5	8	3.9	193	93.9
HUDSON COUNTY	229	41.0	85	15.2	69	12.4	1,550	277.5
Bayonne	8	12.6	1	1.6	4	6.3	44	69.0
Hoboken	14	33.5	3	7.2	5	12.0	69	165.3
Jersey City	119	53.5	54	24.3	45	20.2	1,282	576.1
North Bergen Twp.	20	42.4	6	12.7	5	10.6	17	36.0
Union City	28	49.5	11	19.4	5	8.8	68	120.2
HUNTERDON COUNTY	1	1.1					14	15.3
MERCER COUNTY	92	29.2	22	7.0	41	13.0	2,257	717.3
Hamilton Twp.	2	2.4			1	1.2	58	68.5
Trenton	85	92.0	20	21.7	39	42.3	2,096	2,273.2
MIDDLESEX COUNTY	85	13.8	21	3.4	28	4.5	746	120.8
Edison Twp.	8	10.5	1	1.3	2	2.6	113	148.4
New Brunswick	30	74.1	8	19.8	11	27.2	436	1,076.9
Old Bridge Twp.	1	1.8					2	3.7
Piscataway Twp.							2	4.6
Woodbridge Twp.	6	6.4	1	1.1	5	5.4	22	23.6
MONMOUTH COUNTY	62	11.9	12	2.3	17	3.3	971	185.8
Middletown Twp.	1	1.5					8	12.0
MORRIS COUNTY	26	6.2	5	1.2	3	0.7	192	46.0
Parsippany-Troy Hills	2	4.0					7	14.0
OCEAN COUNTY	11	3.0	3	0.8	3	0.8	171	46.1
Brick Twp.	1	1.7			1	1.7	19	32.9
Dover Twp.	1	1.5					20	29.3
PASSAIC COUNTY	160	35.0	34	7.4	37	8.1	1,274	278.4
Clifton	7	9.2			2	2.6	26	34.3
Passaic City	35	64.9	8	14.8	7	13.0	144	267.0
Paterson	109	78.1	24	17.2	27	19.3	1,068	765.2
Wayne Twp.	2	4.2			1	2.1	10	20.8
SALEM COUNTY	9	13.7	1	1.5	1	1.5	110	167.5
SOMERSET COUNTY	14	6.7	1	0.5	3	1.4	155	74.2
SUSSEX COUNTY	3	2.5			1	0.8	40	33.6
UNION COUNTY	125	24.7	40	7.9	33	6.5	997	196.9
Elizabeth	71	66.0	16	14.9	22	20.4	318	295.5
Plainfield	18	38.9	8	17.3	2	4.3	415	897.9
Union Twp.	3	5.9	1	2.0	1	2.0	32	62.9
WARREN COUNTY	2	2.3	1	1.2			50	58.6
STATE INSTITUTIONS	19		1		1		14	
MILITARY POSTS	13		4		7		250	

NOTE: Rates not computed for State Institutions and Military Posts due to lack of population base.

TABLE-7

SYPHILIS BY STAGE AND GONORRHEA BY AGE AND BY SEX
RATES PER 100,000 POPULATION
NEW JERSEY: 1983

	SYPHILIS CASES											
	Total		PRIMARY AND SECONDARY		EARLY LATENT		LATE AND LATE LATENT		CONGENITAL		GONORRHEA	
Sex and Age	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TOTAL	2,072	27.9	815	11.0	575	7.7	676	9.1	6	0.1	21,794	293.0
Under 5	5	1.1							5	1.1	48	10.3
5-9	1	0.2	1	0.2							41	8.0
10-14	11	1.8	6	1.0	4	0.7	1	0.2			231	37.8
15-19	201	29.7	90	13.3	80	11.8	31	4.6			5,421	800.3
20-24	477	76.8	232	37.4	150	24.2	95	15.3			7,314	1,177.9
25-44	1,075	52.8	420	20.6	306	15.0	348	17.1	1	0.1	6,647	326.2
45-64	217	13.2	63	3.8	32	2.0	122	7.4			330	20.1
65 and over	77	8.9	3	0.3	2	0.2	72	8.3			19	2.2
Unstated	8				1		7				1,743	
Male	1,288	36.1	532	14.9	345	9.7	407	11.4	4	0.1	13,509	378.6
Female	784	20.3	283	7.3	230	5.9	269	7.0	2	0.1	8,285	214.1

Note: The 1982 population estimates used for calculation of rates.

TABLE-8

SYPHILIS BY STAGE AND GONORRHEA BY AGE AND BY SEX
RATES PER 100,000 POPULATION
NEW JERSEY: 1984

	SYPHILIS CASES											
	Total		PRIMARY AND SECONDARY		EARLY LATENT		LATE AND LATE LATENT		CONGENITAL		GONORRHEA	
Sex and Age	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
TOTAL	1,993	26.5	674	9.0	565	7.5	749	10.0	5	0.1	20,101	267.5
Under 5	3	0.6							3	0.6	26	5.3
5-9	1	0.2	1	0.2							24	5.1
10-14	14	2.5	6	1.1	7	1.3	1	0.2			242	44.0
15-19	217	36.3	83	13.9	91	15.2	43	7.2			5,017	840.0
20-24	470	76.2	187	30.3	182	29.5	101	16.4			6,708	1,087.1
25-29	451	72.5	167	26.8	123	19.8	160	25.7	1	0.2	3,618	581.3
30-34	277	45.9	104	17.2	65	10.8	108	17.9			1,616	268.0
35-39	156	28.5	46	8.4	42	7.7	68	12.4			711	129.9
40-44	95	20.5	34	7.3	20	4.3	40	8.6	1	0.2	285	61.5
45-59	167	13.6	39	3.2	28	2.3	100	8.2			287	23.5
60 and over	128	9.7	7	0.5	5	0.4	116	8.8			34	2.6
Unstated	14				2		12				1,533	
Male	1,227	34.0	432	12.0	346	9.6	446	12.4	3	0.1	12,840	355.9
Female	766	19.6	242	6.2	219	5.6	303	7.8	2	0.1	7,261	185.8

Note: The 1984 population estimates used for calculation of rates.

TABLE-9
NEW JERSEY: 1983
ANNUAL SUMMARY OF NOTIFIABLE DISEASES BY COUNTY OF USUAL RESIDENCE

COUNTIES	AMEBIASIS	ASEPTIC MENINGITIS	HEPATITIS TYPE A	HEPATITIS TYPE B	HEPATITIS TYPE UNSPECIFIED	HEPATITIS TYPE Non-A Non-B	LEGIONELLOSIS	MALARIA	MEASLES (RUBEOLA)	MENINGOCOCCAL INFECTIONS TOTAL	MENINGOCOCCAL INFECTIONS MILITARY	MENINGOCOCCAL INFECTIONS CIVILIAN	MUMPS	PERTUSSIS (WHOOPING COUGH)	RUBELLA (GERMAN MEASLES)	SALMONELLOSIS (EXCLUDING TYPHOID FEVER)	SHIGELLOSIS (BACILLARY DYSENTERY)	TETANUS	TRICHINOSIS	TYPHOID FEVER (Cases only)	TYPHUS FEVER (ROCKY MT. SPOTTED)	TOXIC-SHOCK SYNDROME
Total	131	456	546	1,174	378	101	34	29	27	77	2	75	129	17	3	2,046	561	4	8	30	8	7
Atlantic	1	6	12	35	13	1			1				72	1		49	17					
Bergen	13	45	34	91	29	11	1	3		6		6	3		1	148	27		1	2		1
Burlington	1	12	16	26	5	2	1			4	2	2	2	2		50	3		1	3		
Camden	4	16	76	81	22	5	1	2		7		7	3	2	1	205	72		1		4	1
Cape May	29	3	51	24	2	1										21	4					
Cumberland	4	2	13	30	7	3		1		4		4	2	2		78	45	1	1			
Essex	21	41	88	221	57	16	10	3		11		11	5	2		329	82	1	2	3		1
Gloucester	2	9	45	28	4	1	3			2		2	3	2		27	31				1	1
Hudson	25	19	35	113	42	6		2		3		3	2			203	63			6		
Hunterdon	1	6	4	6	3	1	1	1		1		1		2		9	3					
Mercer	4	15	10	57	11	7	4	3		4		4	2			98	35					
Middlesex	3	55	32	99	32	11	3	9	1	11		11	5		1	162	41	1		5	1	1
Monmouth	4	42	31	60	22	5	2	1		6		6	9	1		112	18				2	
Morris	2	42	28	22	21	8		3		6		6	1			86	18		1	3		1
Ocean	3	23	20	51	14	8			2	1		1	7	2		91	5					
Passaic	5	37	12	89	22	5	1			3		3	6			137	39	—		3		
Salem		15	7	23	1					1		1				12	1					
Somerset	2	23	9	26	8	3	2		23	2		2	2			53	4			2		1
Sussex		7	1	1	3	2				1		1	1	1		29	3			1		
Union	6	36	22	83	60	5	5	1		4		4	2			133	47	1	1	2		
Warren	1	2		8									2			11	3					

Note: Salmonellosis Total includes three deaths, county unknown.
There were no cases of Brucellosis, Diphtheria and Tularemia.

TABLE-10
NEW JERSEY: 1984
ANNUAL SUMMARY OF NOTIFIABLE DISEASES BY COUNTY OF USUAL RESIDENCE

COUNTIES	AMEBIASIS	ASEPTIC MENINGITIS	BRUCELLOSIS	HEPATITIS TYPE A	HEPATITIS TYPE B	HEPATITIS TYPE UNSPECIFIED	HEPATITIS TYPE NON-A NON-B	LEGIONELLOSIS	MALARIA	MEASLES (RUBEOLA)	MENINGOCOCCAL INFECTIONS TOTAL	MENINGOCOCCAL INFECTIONS MILITARY	MENINGOCOCCAL INFECTIONS CIVILIAN	MUMPS	PERTUSSIS (WHOOPING COUGH)	RUBELLA (GERMAN MEASLES)	SALMONELLOSIS (EXCLUDING TYPHOID FEVER)	SHIGELLOSIS (BACILLARY DYSENTERY)	TETANUS	TRICHINOSIS	TULAREMIA	TYPHOID FEVER (CASES ONLY)	TYPHUS FEVER (ROCKY MT. SPOTTED)	TOXIC SHOCK SYNDROME	ENCEPHALITIS (ARTHROPOD BORNE)	ENCEPHALITIS (OTHER PRIMARY INFECTIONS)
TOTAL	90	294	1	656	1,052	142	105	26	41	7	93	93	139	12	23	2,054	495	1	23	1	21	3	4	1	24
Atlantic	1	6		36	46	4	3	2			3	3	101	1		97	5			1	4				2
Bergen	4	50		14	70	6	5	2	1	2	10	10	5	1	4	135	19						1		1
Burlington	2	8		28	42	2			1		5	5	1			63	6		2			2			
Camden	2	7		133	94	10	10	3	1	2	9	9	7	4		114	48					1			
Cape May	25	2		2	22	3	3				1	1				26									
Cumberland		5		45	29	1	3	1			4	4	2			56	25							1	
Essex	8	39		29	139	19	15	4	9		15	15	2	1	2	290	161		2		3				2
Gloucester	3	13		71	32	4	3						1	3		41	4		1						
Hudson	9	12		12	81	7	2		8		5	5	1			292	59	1			6				1
Hunterdon	3			5	6	1	6	1	1		2	2	1			12	3				1		1		
Mercer	1	9		4	59	12	5	1		1	2	2	1		1	155	11		10						1
Middlesex	2	18		28	77	16	8	3	4		3	3	3		4	150	29				1				3
Monmouth	3	21		16	54	10	2	4	2		3	3	3		7	120	45		2						3
Morris	2	18		18	46	5	2		1		2	2	2	1	1	78	13		1		1		1		1
Ocean	2	26		114	53	16	15	1			7	7	2	1	1	96	7								3
Passaic	4	14	1	27	87	7	7		3	2	9	9	1		2	133	30				1		1		1
Salem		2		42	14	2	1				2	2	1			10	2								3
Somerset	15	11		8	29	3	3	1	1		3	3	1			28	5		5		1				2
Sussex		2		1	8	2	2	1	3		1	1	1			18	2								1
Union	3	27		17	60	12	10	2	6		6	6	3		1	110	21				3				
Warren	1	3		6	4						1	1				18									
Unknown		1														12									

NOTE: There were no cases of Diphtheria or Encephalitis (Post Chicken Pox, Mumps or Other).

TABLE-11

RESIDENT HEPATITIS CASES BY AGE AND SEX
RATES PER 100,000 ESTIMATED POPULATION
NEW JERSEY: 1983

	INFECTIOUS (TYPE A)						SERUM (TYPE B)						UNSPECIFIED						TYPE NON-A, NON-B					
	TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE	
AGE GROUP	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All AGES	546	7.3	344	9.6	201	5.2	1,174	15.8	720	20.2	452	11.7	378	5.1	223	6.2	155	4.0	101	1.4	66	1.8	35	0.9
Under 5	9	1.9	4	1.7	5	2.2	5	1.1	4	1.7	1	0.4	1	0.2	1	0.4								
5-9	19	3.7	9	3.4	10	4.0	6	1.2	2	0.8	4	1.6	7	1.4	3	1.1	4	1.6	2	0.4	1	0.4	1	0.4
10-14	17	2.8	11	3.5	6	1.8	6	1.0	4	1.3	2	0.6	11	1.8	6	1.9	5	1.5	1	0.2	1	0.3		
15-19	62	9.2	40	11.6	22	6.6	113	16.7	48	13.9	65	19.5	33	4.9	15	4.4	18	5.4	4	0.6	4	1.2		
20-24	112	18.0	73	23.9	39	12.3	304	49.0	174	57.1	129	40.8	69	11.1	48	15.7	21	6.6	20	3.2	12	3.9	8	2.5
25-29	94	16.2	70	24.9	24	8.0	259	44.7	182	64.6	77	25.8	77	13.3	50	17.8	27	9.1	28	4.8	17	6.0	11	3.7
30-39	96	9.1	64	12.7	32	5.8	234	22.2	157	31.1	77	14.0	70	6.6	45	8.9	25	4.6	10	0.9	9	1.8	1	0.2
40-49	59	7.4	31	8.0	28	6.7	98	12.2	64	16.5	34	8.2	32	4.0	18	4.7	14	3.4	7	0.9	5	1.3	2	0.5
50-59	31	3.6	19	4.6	12	2.6	67	7.7	39	9.4	28	6.1	23	2.6	17	4.1	6	1.3	13	1.5	8	1.9	5	1.1
60+	38	3.1	18	3.5	20	2.8	63	5.1	33	6.4	30	4.1	47	3.8	16	3.1	31	4.3	16	1.3	9	1.7	7	1.0
Unstated	9		5		3		19		13		5		8		4		4							

Category totals may not add to total given because data of unknown sex and age group are not shown.

TABLE-12

RESIDENT HEPATITIS CASES BY AGE AND SEX
RATES PER 100,000 ESTIMATED POPULATION
NEW JERSEY: 1984

	INFECTIOUS (TYPE A)						SERUM (TYPE B)						UNSPECIFIED						TYPE NON-A, NON-B					
	TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE		TOTAL		MALE		FEMA	
AGE GROUP	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	R
ALL AGES	656	8.7	401	11.1	255	6.5	1,052	14.0	660	18.3	392	10.0	142	1.9	82	2.3	60	1.5	105	1.4	50	1.4	55	
Under 5	11	2.2	6	2.4	5	2.1	6	1.2	2	0.8	4	1.7	2	0.4			2	0.8	1	0.2			1	
5-9	26	5.5	19	7.8	7	3.0	4	0.8	4	1.6			5	1.1	3	1.2	2	0.9	1	0.2	1	0.4		
10-14	31	5.6	19	6.8	12	4.5	8	1.5	6	2.1	2	0.7	6	1.1	2	0.7	4	1.5	1	0.2	1	0.4		
15-19	74	12.4	46	15.2	28	9.5	86	14.4	44	14.5	42	14.3	6	1.0	5	1.6	1	0.3	8	1.3	1	0.3	7	
20-24	144	23.3	97	31.9	47	15.0	251	40.7	153	50.3	98	31.3	32	5.2	18	5.9	14	4.5	13	2.1	10	3.3	3	
25-29	118	19.0	73	23.8	45	14.2	231	37.1	152	49.6	79	25.0	19	3.1	14	4.6	5	1.6	18	2.9	11	3.6	7	
30-39	111	9.6	69	12.3	42	7.1	237	20.6	158	28.2	79	13.4	30	2.6	20	3.6	10	1.7	21	1.8	4	0.7	17	
40-49	47	5.4	23	5.5	24	5.3	95	10.9	61	14.5	34	7.5	12	1.4	5	1.2	7	1.6	11	1.3	4	0.9	7	
50-59	36	4.4	21	5.4	15	3.5	50	6.1	33	8.5	17	4.0	12	1.5	6	1.5	6	1.4	8	1.0	5	1.3	3	
60+	45	3.4	21	3.8	24	3.1	76	5.7	42	7.7	34	4.4	15	1.1	6	1.1	9	1.2	23	1.7	13	2.4	10	
Unstated	13		7		6		8		5		3		3		3									

TABLE-13
NEW JERSEY
TOP 40 PRINCIPAL CAUSES FOR HOSPITALLIZATION
1982-1983

ICD CODE	PRINCIPAL CAUSE	TOTAL 1982	TOTAL 1983
V30	Single Liveborn	93,697	92,789
650	Delivery in a Normal Case	31,532	29,594
428	Heart Failure	21,563	21,615
366	Cataract	15,322	18,492
410	Acute Myocardial Infarction	18,033	17,974
550	Inguinal Hernia	17,578	17,442
411	Other Acute & Subactue Forms of Ischemic Heart Disease	15,115	15,959
486	Pneumonia, Organism Unspecified	13,926	15,794
493	Asthma	14,469	15,280
250	Diabetes Melitus	14,913	14,947
427	Cardiac Dysrhythmias	12,992	14,192
574	Cholelithiasis	14,535	14,152
626	Disorders of Menstruation & Other Abnormal Bleeding	14,071	13,764
V58	Other and Unspecified After Care	11,023	13,532
558	Other Noninfectious Gastroenteritis and Colitis	14,466	13,445
780	General Symptoms	11,878	13,160
635	Legally Induced Abortion	10,986	11,695
414	Other Forms of Chronic Ischemic Heart Disease	11,374	11,068
474	Chronic Disease of Tonsils and Adenoids	10,576	10,689
786	Symptoms Involving Respiratory System & Chest Symptoms	8,420	10,307
850	Concussion	10,874	10,208
V25	Contraceptive Management	10,261	9,958
600	Hyperplasia of Prostate	9,636	9,790
664	Trauma to Perineum and Vulva During Delivery	9,800	9,718
722	Intervertebral Disc Disorders	8,830	9,482
634	Spontaneous Abortion	9,611	9,458
413	Angina Pectoris	8,384	9,345
592	Calculus of Kidney and Ureter	8,984	9,214
466	Acute Bronchitis and Bronchiolitis	7,934	8,716
654	Abnormality of Organs and Soft Tissues of Pelvis	8,386	8,619
535	Gastritis and Duodenitis	7,989	8,336
218	Uterine Leiomyoma	8,023	8,170
435	Transient Cerebral Ischemia	8,098	7,987
724	Other and Unspecified Disorders of Back	7,103	7,543
162	Malignant Neoplasm of Trachea, Bronchus, and Lung	7,434	7,309
295	Schizophrenic Disorders	7,622	7,007
436	Acute, but Ill-Defined, Cerebrovascular Disease	7,202	6,910
669	Other Complications of Labor and Delivery	8,277	6,818
296	Affective Psychoses	7,142	5,959
303	Alcohol Dependence Syndrome	7,813	5,946

TABLE-14
NEW JERSEY 1983 DISCHARGE ABSTRACTS
STATEWIDE ABSOLUTE AND RELATIVE VALUES

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY
TOTAL DISCHARGES	1,220,260	100.00
READMISSIONS		
Total Discharges	1,220,260	100.00
One Admission	941,543	77.16
Readmission	208,666	17.10
Readmiss-Same DX1	70,051	5.74
TOTAL PATIENT DAYS	8,835,249	100.00
Acute Care Unit Days	8,058,839	91.21
ADMISSION CLASS	1,218,113	100.00
Emergency & Urgent	623,164	51.16
Elective	594,949	48.84
SEX	1,220,260	100.00
Male	508,860	41.70
Female	711,400	58.30
RACE	1,220,260	100.00
White	1,113,752	91.27
Black	72,569	5.95
Asian	3,694	0.30
American Indian	7,329	0.60
Other	22,916	1.88

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY
AGE GROUPS	1,220,260	100.00
Under 5	152,164	12.47
5-9	23,576	1.93
10-14	24,025	1.97
15-19	60,129	4.93
20-24	87,387	7.16
25-29	98,021	8.03
30-34	82,950	6.80
35-39	65,447	5.36
40-44	53,765	4.41
45-49	50,901	4.17
50-54	59,818	4.90
55-59	70,690	5.79
60-64	78,306	6.42
65-69	80,636	6.61
70-74	76,865	6.30
75-79	65,290	5.35
80-84	47,120	3.86
85+	43,170	3.54
TRANSFER DESTINATION	1,220,260	100.00
Other Acute Care	9,852	0.81
Long Term Care	14,645	1.20
Home Health Agency	2,839	0.23
Rehabilitation	1,911	0.16
Psychiatric	2,770	0.23
Intermediate Care	1,864	0.15
Other	1,186,379	97.22

TABLE-14 (Continued)

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY
PRIMARY SERVICE	1,220,260	100.00
Medicine	492,811	40.39
Surgery	265,373	21.75
Obstetrics	113,052	9.26
Gynecology	75,054	6.15
Pediatrics	91,372	7.49
Newborn	62,691	5.14
Psychiatric	23,482	1.92
Orthopedics	74,714	6.12
Dental	8,285	0.68
Invalid	13,426	1.10
REFERRAL SOURCE	1,220,260	100.00
Thru Emergency Room	381,874	31.29
Private Physician	777,344	63.70
Outpatient	26,301	2.16
Other Acute Care	16,321	1.34
Long Term Care	5,718	0.47
Rehabilitation	700	0.06
Home Health Agency	10,977	0.90
Intermediate Care	1,025	0.08
PROCEDURES		
TOTAL	1,877,568	100.00
SURGICAL	1,154,825	61.51
NON-INVASIVE	722,743	38.49

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY
PRIMARY PAYER	1,205,220	100.00
Self-Pay	87,938	7.30
Blue Cross	413,380	34.30
Commercial	169,605	14.07
Workman's Comp.	17,284	1.43
Medicaid	121,618	10.09
Medicare	344,583	28.59
Title V	235	0.02
Other Government	12,718	1.06
No Charge	7,020	0.58
CONSULTATION SERVICE	1,220,260	100.00
Medicine	208,666	17.10
Surgery	70,051	5.74
Obstetrics	3,075	0.25
Gynecology	6,704	0.55
Pediatrics	6,328	0.52
Newborn	529	0.04
Psychiatrics	10,145	0.83
Orthopedics	15,404	1.26
Dental	1,269	0.10
Blank	898,089	73.60
DISCHARGE STATUS	1,220,260	100.00
Routine	1,131,480	92.72
Against Medical Advise	12,245	1.00
Transfer	40,913	3.35
Expired - No Autopsy	32,915	2.70
Expired - Autopsy	2,707	0.22